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PTO-1390 (Rev. 07-2005)

CUSTOMER NO: 24498

Approved for use through 3/31/2007, OMB 0651-0021 U.S. Palent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES PU030206 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (II Lnown, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. 21July 2003 09 July 2004 PCT/US04/021917 Exploitation Of Discontinuity Indicator For Trick Mode Operation APPLICANT(S) FOR DO/EO/US Charles William Worrell, Janghwan Lee Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. XX This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. X The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) lacksquare is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. $oxed{oxed}$ is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) ليا ٦. are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). اليم .9 An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98; Search Report and References لسعة .11 An assignment document for recording, A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. J. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. 16. X A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Complete to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Officer, U.S. Patent and Tradema

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ATTORNEY'S DOCKET NUMBER INTERNATIONAL APPLICATION NO. U.S. APPLICATION NO. (II known See 37 CFR 1.5) 4 OPCT/US04/021917 PU030206 つり Return Postcard Other items or information: · X 20. Certificate of Express Mailing Copy of Int'l Prel.Exam.Report or IPRP CALCULATIONS PTO USE ONLY The following fees have been submitted Basic national fee (37 CFR 1.492(a))..... 300.00 21. 🗔 Examination fee (37 CFR 1.492(c)) 200.00 Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by 400.00 International Searching Authority..... International Search Report prepared by an ISA other than the US and provided to the Office or All other situations.....\$500 900.00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. RATE Number of each additional 50 or fraction Fxtra Sheets **Total Sheets** thereof (round up to a whole number) x \$250 -0-0 /50 = 14.100 =Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). RATE NUMBER EXTRA NUMBER FILED CLAIMS \$ x \$ 50 -0-- 20 = 14 Total claims -0-\$200 0 Independent daims \$360 MULTIPLE DEPENDENT CLAIM(S) (If applicable) TOTAL OF ABOVE CALCULATIONS = -0-Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. 900.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ 900.00 claimed priority date (37 CFR 1.492(i)). 900.00 TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied 80.00 by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property 980.00 TOTAL FEES ENCLOSED = Amount to be refunded: Amount to be \$ 980.00

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. to cover the above fees is enclosed. A check in the amount of \$ Please charge my Deposit Account No. 07-083 2 the amount of \$ 980.00 to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 0.7 - 0.83.2A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status. Date:

SEND ALL CORRESPONDENCE TO:

Mr. Joseph S. Tripoli Thomson Licensing Inc. Patent Operations P.O. Box 5312 Princeton, NJ 08543-5312

SIGNATU

Robert Levy

NAME

28,234 Reg. No.

REGISTRATION NUMBER